

Sagina procumbens, L.

Sagittaria calycina, Englm.

2
Sagittaria graminea, Michx.

M. 94 Rich

M. Aug 94 F.S. Cullen Fl.

Sagittaria graminea, Michx.

M. Common around Spot Pond.
March 1895, N. H. O.

JH

Sagittaria graminea, Michx.

M. Wet shores of Spot Pond.
In flower Aug. 19/94.

coll
J. P. Rich

M. coll fl. shores of pond

2
Sagittaria variabilis, Englm.

M. J. in ditches and wet meadows.

Jan. 25. W. P. Rich.

This card only is needed
for this sps.

1-2

Sagittaria variabilis, Englm.

B. Sept 3. 94. fr. coll. 1
B. Sept 3. 94. 6:9 7.

S. S. K

B. f. coll. fr. M. f. S. 7. B. 37

~~l. talus~~ deep, shallow water

1
Sagittaria variabilis, Englm.

var. angustifolia, Engelm.

B. 94. Sept. 3. Mg. coll

G. G. H.

B. 91. Aug. 24. Mg. Balster Brook. coll.

G. G. H.

B. 0 coll. ~~Amesbury~~

Sagittaria variabilis, Englm. var.

obtusata, Englm.

B. 94. Sept 3. Mg. Blue Hill River or Cedar Swamp. Coll fr. ~~H.~~ G. G. K.

B. coll fr. ~~running water~~

1
Salix alba, L. Common White Willow.

94, M. Mg.

Noted in several places near water. A tree 14 ft. 6 in. in circumference and with a spread of 75 ft is standing on land st. east of Old Pease's Cove.

A tree at Pillard Spring is 8 ft in circumference.

M. 95. I. 15. Mg. v. clearing South N Res'oir

M. 95. I. 18. Mg. o. bog on Owen's walk.

S/S

To publish

BOM 050 1213 0

Meadows shore

Salix coriata, Mill.

B. f. In Herb., B. H., W. Q. (38-R.
fide M. S. Bebb - From marked
plant, same loc. as *S. rostrata*
& *S. discolor* - Ap., May & June,
1891.

B. f. in Herb. J. C. M. 11 0.

7

Salix cordata, Muhl.

Salix cordata

Salix cordata, Muhl.²

M. Stoneham - near Virginia woods, border of
pool. 27. V. 94. W.P.R. no. 48. - Stoneham,
near Virginia wood 27. V-94. W.P.R. no. 49
(var. *angustata*, Anders. ?).

Salix cordata, Muhl.

M. Wetground between Kavine Road
and Pond St. May ²⁷/94.

W. P. Reck.

x *Salix cordata*, x *sericea*,
 In Herb., B.H., W.Q. (38-R.)
 x fide W.S. Bebb.

From marked plant, same loc. as
S. rostrata; etc -

Apr. 25 - & June 21, 1891.

B. r. in type 1 1 1 1

[illegible]

Strophomena

21

B. 94 Aug 11. O. Furman Brook near N. Habel Hill

f. valley NW. Rattlesnake.

M. 94.1x.22. Agave to Lincoln. End 6 inches S. Roarover Coll. W.P.R.

[illegible]

Salix discolor,³ Muhl.

B. c. In Herb. B. H., W. Q. (38-R)
Same loc. as *S. rostrata* & also
from a marked plant — fide M. S. Bobb
Apr. 25, May 10 & June 21, 1891 —

Also noted on *Colovers Hill*; June 10,
1894 —

²
Salix discolor, Mill.

3 Aug 15. 94

B. 3 4.

M. 9 +. Aug 15. 94. pool NW. Cascade

B.B. 94. IV. 17. Mg. In moist thicket on side of upper pond opp. highway. ^{of} coll fl. ? } L.L.D.
Shrub of ... }
... family }

4

Salix discolor, Muhl.

Plants or small groups of this Willow are frequently found in the edges of meadows & bogs and in the more open parts of the swamps.

N. 94. N. 1. 28. My. 0 Bog N W. Cranberry Pool.

Same as in M

Same as in U

Salix discolor, Muhl.

61-1-2 222-12

Salix discolor, Muhl.

M. c. mixta, Greene.

W. P. Rich.

Salix humilis, Marsh.

B. Aug 11

B. coll. ...

²
Salix humilis, Marsh.

~~Fraxinus~~

S. 94. VI. 15. C. G. F. coll

probably ~~is~~

L. L. D.

1-2
Salix lucida, Muhl.

B. o. In Herb., B. H., W. Q., May, 1890

Bo : J. A. C. 4 0

Salix lucida, Muhl.

Picea canadensis

Salix myrtilloides, L. 1

Salix myrtilloides

M. O.

¹⁻²
Salix nigra, Marsh.

A. S. Hyde Park, Bog, Muddy pond Woods, 6.1X.94.
W. P. R. no. 566.

See also 1000

Salix nigra, Marsh. ²

S. Bog in woods. Leaves only.
W. P. Rock

Salix nigra, Marsh, var. falcata,
~~Gray~~ Torr

Man in looked for
but regretted none taken
Intentional

Salix nigra Marsh var *falcata*

B. 94. VIII. 15 Wtting. w' sand cut notch - 0.

L-7

Salix petiolaris, Smith

Willd.

³
Salix petiolaris, Smith.

7M. In fields around Spot Pond.
Border of woods in meadow No. 1 of Deer Hill.

W. F. Beck.

Salix petiolaris, Smith

M. Sturtevant, field border of Spook pond, 30.V.94.
 W.P.R., no. 101. — Sturtevant, meadow border of
 woods, (shrub) 5.VI.94. W.P.R., no. 118.
 M. 94, ix. 22. Agassiz. Arnold. Sand which is S. Reservoir coll. W.P.A.

M. 94, ix. 22. Agassiz. Arnold. Sand which is S. Reservoir coll. W.P.A.

Salix purpurea, L. 1

One tree in Lero Land
South West of Pine Hill,
on the Red River-range.

Salix rostrata, Rich.

B. c. In Herb., B.H., W. Q.;
(38-R.) Ap. & June, 1891-

These spec^s are from ~~the~~ marked
plants, & were determined by M.
S. Bebb -

Also fr. summit of range in W. Q.
(about 41-K) May 17, 1890. ♀.

²
Salix rostrata, Rich.

Salix rostrata

B-94. Aug. 11 49 r. Road near Rattlesnake
Ariz. or humilis.

Salix tristis, Ait.

B. r. In Herb., Path to Rattle-
snake Hill. (48-D.) May & June 1891.

collected by

Wm.

Salix tristis³, Ait.

Salix tristis

✓
Salix tristis, Ait.

B Aug 1871 Col. in
S. J. 8

3

Sambucus racemosa, L.

B. o. In Herb., W. Quincy, June, 1889
" " " " May, 1891.

This interesting & in fruit handsome plant is most frequently found on the Western end of the B. H. Range, but is not common - A particularly handsome & large specimen grows in the "notch" between Pemno & Chokataw but Hills, beside the path ~~beside~~ an immense boulder - It is to be hoped that the "clearing up" process adopted by the Authorities, may not destroy it -

Sambucus racemosa. L.

B. Apr. 19. 44. Bud.

W. B. Coccinea wood.

coll. by a Mr. Walters

Mrs. R. says that it was

Coll. of Mr. Walters.

B. 94. Aug 11. My. O. Furnace Brook near boundary

B. 94. Aug 23. My. edgeford near top Wolcott

B. 94. Apr 19. Sassamon North

Sambucus Canadensis L.

This is occasionally found in wet open places but is not very common. It will resist for some time in shady wet ground but grows weaker each year and finally disappears in such localities.

M. 94. Aug. * M. 94. f. woods N.W. Cascade

Same as in M. M. 94. C. in wet ground

Same as in M

Sambucus Canadensis, L.

M. C. in low grounds by roadsides and borders
of woods. J

W. P. Kich.

Aug 11 94 O. Furnace Brook near Boundary
N. NW 28. 94 my. c. by N. V Cranberry Pond
M. 95 - Jan 18. my. c. Allen Id

Sambucus Canadensis, L.

B. c. Glovers Hill; June 10, 1894

C. M. S. coll. by C. S. O. near ...

Sambucus Canadensis,^y L.

common.

Sambucus Canadensis, L. ⁶ ²

0. 2. 3. 4. 5. 6. 7.

Sambucus ⁿ *Canadensis* . L.

(1) Stony Brook, Aug 18, 94. C. G. F.

Senolas Valeriani, L. Val. Amer. 10000, 10000, 10000

Sanguinaria Can. ²ensis, T.

F. f. laevigata

HL

Sanguinaria Canadensis, T.

B. B. 18. 25 Mg. r. Furnace Brook of line.

B. B. 18. 26 Call Mg. at old wall which still remains (June 15)

B. B. 1882. c. 34 B.C. by the old stone wall, now gone.

on the shore of the old road running from

Randolph Ave near the Residence of Dr. Tucker

L. H. O. Bear & Pine Hill, Care 2000 1000

I r 2000 11 I - 5 1000

Saxifraga ³*Carolinensis*, L.

M. f. in damp woods.

A large patch exists in low woods at
M. IV. 24 25. May ²⁷/94. Not in flower.
In flower on the Eastern slope of Bear Fl. in
April ²⁹/94.

as M. P. Keck.

M. & Aug. & Aug. r. Valley E. Milrose Res'oir

1-9

Sanicula maritima, L.

B. c. Glouvers Hill; June 10, 1894.
Hancock " , Aug. 5, "
In Herb., W. Quincy; July, 1891.

B. c. ... all for ...

Sanicula Marylandica, L.

B. Aug 11 6. Mg. coll fr.

2 inc

B Sept 3. 74.

M. 24 Rich

B Aug 11 94 Mg C. ~~Valley S. Rattlesnake~~
W. Slope Fox

M 9 + Aug. 4 Mg: o. wood road N.W. Cascade

Sanicula Marylandica, L.

M. c. in damp woods. In flower May 30th 1944
S. Rocky woods. In fruit. Sept. 6/94.

M. 94. VT 5. Stockham, Damp woods No side Bear Hill coll.

W. P. Reck.

M. 94. VT. 8. W. P. R. Stockham. woods. In fruit. Feb-21-22, No 204. =

Sanicula Marylandica. L.

8. 7.

Spec. in Herb. A. L.

JH

1
Saponaria officinalis, L.

B. f. W. Q. near B.H.R., Sept. /94.

B 6

³
Sarracenia purpurea, L.

M. Border of Lologui Pond May 30th 194.

W. F. Fick.

Sarracenia purpurea, L.

B. f. near Houghtons Pond.
In Herb.

Bo... f... in the m. & ...

Santa Cecilia, N.T. on Dec. 1.

8. 391. 3. 74 / 2.

Riv.

1898. 2

V: 3

2. 1940

$\frac{1}{\sqrt{2}} \begin{pmatrix} 1 & i \\ 0 & 1 \end{pmatrix}$

1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 2567, 2568, 2569, 2570, 2571, 2572, 2573, 2574, 2575, 2576, 2577, 2578, 2579, 2580, 2581, 2582, 2583, 2584, 2585, 2586, 2587, 2588, 2589, 2590, 2591, 2592, 2593, 2594, 2595, 2596, 2597, 2598, 2599, 2600, 2601, 2602, 2603, 2604, 2605, 2606, 2607, 2608, 2609, 2610, 2611, 2612, 2613, 2614, 2615, 2616, 2617, 2618, 2619, 2620, 2621, 2622, 2623, 2624, 2625, 2626, 2627, 2628, 2629, 2630, 2631, 2632, 2633, 2634, 2635, 2636, 2637, 2638, 2639, 2640, 2641, 2642, 2643, 2644, 2645, 2646, 2647, 2648, 2649, 2650, 2651, 2652, 2653, 2654, 2655, 2656, 2657, 2658, 2659, 2660, 2661, 2662, 2663, 2664, 2665, 2666, 2667, 2668, 2669, 2670, 2671, 2672, 2673, 2674, 2675, 2676, 2677, 2678, 2679, 26

U. S. 100

Chamaeleon

1990

1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Lichtenthaler and Sponholz (1980). The total chlorophyll content was determined by the method of Arar and Cook (1980). The carotenoid content was determined by the method of Lichtenthaler and Sponholz (1980). The total carotenoid content was determined by the method of Arar and Cook (1980). The total protein content was determined by the method of Lowry et al. (1951). The total lipid content was determined by the method of Bligh and Dyer (1959). The total carbohydrate content was determined by the method of Dubois and Gilles (1950). The total nucleic acid content was determined by the method of Burton (1956). The total ash content was determined by the method of AOAC (1990). The total water content was determined by the method of AOAC (1990). The total dry weight was determined by the method of AOAC (1990). The total organic matter content was determined by the method of AOAC (1990). The total inorganic matter content was determined by the method of AOAC (1990). The total mineral content was determined by the method of AOAC (1990). The total nutrient content was determined by the method of AOAC (1990). The total quality index was determined by the method of AOAC (1990).

B. 94. Aug. ii. Mg. 0. ~~road~~ west Badol Rock

B. 94. Aug 24 2nd. n. to 4th 13line

U 57 2

2

Mr. Woodcock.

Small Chick-

[illegible]

^y
Sassafras officinalis, Nees.

M. N. V. 28.94 Aug. 7 W & NW Cranberry pool

Sarcopras officinale, Nees.

1911. Distribution and appearance similar
to that in the Blue Hills.

M. 94, Aug. 4. Mg. 0. Wood NW. Cascades.

Distribution and appearance similar
to that in the Blue Hills.

Sassafras officinalis, Nees.

6

[illegible]

Sassafras officinalis,⁷ Nees.

M. J. as a shrub in rocky woods.

W. P. Nees.

1-7
Sesuvias officinale, T. & S.

B. f. Glovers Hill; June 10, 1894.
Randolph Av.
W. shore Houghton's Pond - dc.
In Herb., W. Q., May 15, 1887 -

L. C. & S. in the U. S. dry st. - hilltops

Saxifraga Pennsylvanica, L.

B. B. 1884.

B. ~~Aug~~ Aug 11 94 My. V. N Slope Fox ledge

B. V.

1-4

Saxifraga Virginicensis, Michx.

B. f. B.H.R., W. Quincy, Sept 9, 1894

B. f. M. c. in W.D. & I. P. c. in Herb. of D. M. c. in W.D. & I. P. c. in Herb. of D.

~~*Saxifraga Virginensis*, Michx.~~

J. C.

Spec. in herb. ch.

HL

Saxifraga Virginensis, Michx.

M. c. on upland rocks, in flower, 2/94.

W. P. Wood.

Saxifraga Virginiana, Michx.

4. 1883 May. C. near 1° 13' N. by 100° 10' W.
B. B. 1884 2

Seelenartium ² autumnus, S.

B 13 1889 . C

... 1889 .

Schizochzeria palustris, L.

Scirpus Erioph^orum, Michx

See Eriophorum cyperinum, L.

Scirpus planifolius, Muhl.

B. 94. very c. near 30-S. Side or base of Silver Hill.

P. in 1450 S. C. R. K. 1787. above of initial.

Scirpus planifolius, Muhl.

B. f., Glovers Hill; June 10, 1894

In Herb., B. H., W. Q., May, 1891.

1
Scirpus sylvaticus, L.

M. 4. VIII. 94. C. 10. 25.

M. 10. 25.

Scleranthus annuus, L.

M. c. by roadsides and in waste grounds.

W. P. Hark

M. B. B. in Henry W. J. ...

Scleranthus annuus, L.

S. C. along paths to

HL

Scleria reticulata., Michx.

Scleria triglomerata, Michx.

Scrophularia holoser, J.

Scleria triglomerata, Michx.

Scutellaria galericulata, L.

2
Scutellaria lateriflora, L.

J. J.

731 37

JH

Scutellaria lateriflora, L.

in f. in bogs and swamps

W. P. Nees.

²
Scutellaria lateriflora, L.

B. f. Hancock Hill; Aug. 5, 1894.
In Herb., B. H., Tr. Q., Sept. 23, "

129
Secale cereale, L.

Sedum acre, L.

1895

S. r. ...

Sedum Telephium, L.

M. 9x. Aug & My. n. woods road N.W. corner

M. Y

9x22

Sedum truncatum

N. Nov ~ 894 2y. in rock E Long House Planties

M 8 1000 to 1

Selaginella apus, Spring.

1/4. Brook East side of Bear Flacc. coll. by
H. C. Young about 1880 or 1882, not ^{found} since
though it is ⁱⁿ - W. P. Rick.

M. 7

Lesser moss, in the same place.

^L
7 *Selaginella rupestris*, Spring.

Beau Hill. $\frac{3}{4}$ Rocks near Cascade

JH

Selaginella rupestris, Spring.

B 1885

9/3. Dry woods. fertile

B ✓ 1 W 2, 3 H, 5 F ✓, 11 ✓

3

Selaginella rupestris, Spring.

M.. On "Cheese Rock" Bear Hill, July 29/94,
Cascade Rocks, H.A. Young, Sept. 7/18
W.P. Rock.

M. 94. Aug. & Aug. f. ledges near Cascade

Sempervivum tectorum, L.

M. No. 28.94 ny. o. about well & Long House
blunter

M. x. 1. 1. 1. 1.

Senecio aureus, L.

M. c. in low open woods, swamps and meadows.
In flower. May ²⁷/94.

W. S. Reck.

Senecio laevis, T.

13.13 June 3 Roll 11/14 not stated what var, without basal leaves. M.L.F.

1885. D. G. G. K. in Hb.

M. 94. Aug 4. M. Valley & Mulvra Res'on

Senecio aureus, L. var. *falsaritae*, Torr & Gray.

M.

On upland rocks - North side of Bear Hill.
In flower. June 5/94.

W. P. Rick.

M. 95 11. 9-25 H.A.P. coll. at Bear Hill & elsewhere

M.

Sericocarpus conyzoides. Nees.^y

S. l.

7/12

Sericocarpus conyzoides³. Nees.

M. c. in rocky meads and abundant on
rocky borders of Reservoirs.

In flower July 8/94.

W. P. Hook.

W. 94. VII. 23. W. P. R. Medford Border S. Reservoir

*Sericocarpus conyzoides*², Nees.

B. c. Glovers Hill; June 10, 1894
Hancock " Aug. 5, "
In Herb., G. B. Hill, Milton, Aug. 1882

2

Sericocarpus solidagineus, Nees.

1895

R.

F. D.

- B. 94 Aug 23. Mg. C. top Hancock
- B. 94 Aug 24 Mg C. top Mt Blue
- B. 94. Aug. 21. Mg. top Boyce coll. fl. 4
- B. 93. X. 1. E. F. Williams. Summit Great Blue Hill col. 2
in Herb. King Blue Hill.

W. L. G.

Seriocarpus solidagineus. Nees.

B. f. Hancock Hill summit.

Aug. 5, 1894.

In Herb., Blue Hill; Milton, 1889.

Mostly on or near the exposed summits of the hills —

B o coll fl fr

semin

M. r. coll fl.

semin

³
Sericocarpus solidagineus. Nees.

M. r. Gm location only observed.

Indes. records N. M. Section of Reservation

J-G. July 23/94, near N. M. Section, ^{roll 11}
M. P. Reck

Setaria glauca, Beauv.

1-2

B

Fall 74

B. Aug 11 94 Mg. G. Road E Babel Rock
1

B. coll. 11 0

mass. 11 0

Setaria glauca, Beauv.

2

B. 11. VII. 94, W.H.W.

M. 94. Aug. 4. Mg. > NE. Mcrose Reservoir.

Setaria Italica, Kunth.

Setaria viridis, Beauv.

15. 74. Fall 24

B Aug 11 94 Me O. Road Sullivan's quarry

1-2

***Setaria viridis*, Beauv.**

B. 11. VIII. 94. W.H.W.

W. 4. VIII. 94 W.H.W. o. NE. Melrose Reservoir.

M. Stoneham, road E. slope of Bear Hill, 29. VII. 94
W.P.R. no 426.

B. coll. coll. o. near water. 1-2

Setaria verticillata, Beauv.

Sicyos angulatus, L.

v

Silene antirrhina, L.

B. Aug 11. 27. Fr.

B Aug 11 94 Mg. R. NW Slope Fox on ledge

7. 9+ Aug. 21. Mg. Park's house - white, pink & red varities
planted in Garden - spreading from 2nd

Bo. will be in a room, leave M.O. in the room.

2

Silene antirrhina, L.

B. C. W. Q. &c. open gravelly
banks. In Herb.

Silene antirrhina, L.

M. o. Near the top of Puni Gulch on rocks. June 9/94.
 Rocks in woods Y-13. June 9/94.
 East border of Youth Reservoir. July 7/94.
 in fr.

W. P. Rees.

Stone Mountain, Ga.

Re.

Re.

Silene Armeria, L.

¹⁻²
Silene ~~inflata~~, Smith. = ~~S~~ Cucubalus,
Wibel

B.

C. ~~capitata~~

Silene Cucubata Willd. ✓
= ~~*Silene inflata*~~ Smith. ✓

B. Sept 3. 94. W.H.M. coll. fl. w' Quincy not in Res.

J.R.W.

Silene Pennsylvania, Michx.

3. 13. May 1904. W.H.M. coll. fl. West of great oak,

JRW.

B.P. June 15 1904. coll. fl.

JRW.

2. 1. coll. fl.

^{page 3}
Sisymbrium officinale, Scop

B. c.

B. M. c. moist ground

²
Sisymbrium officinale, Scop

M. c. in fields, cultivated grounds and
~~by~~ roadsides.

M. P. Rich.

7 *Sisymbrium officinale*, Scop

S. l. along roadsides, etc

Re, M. C.

was 3/4

JH

Sisyrinchium anceps,² Cav.

no. 41 to 100

B 1890. C. 4th of Governor's Hill in the ...

B. 94. Sept 3. Ing. f. East Cedar Swamp.

B. B. 94 May 26 Ing. call 7

³
Sisyrinchium anceps, Cav.

M. c. in meadows and borders of ponds.

July 1. 1894. Elmstreet 94. VII. 4. *M. P. Rich*

Sisyrinchium anceps. Cav.

B. c. Grovers Hill; June 10, 1894.
In Herb., W. Q., " 28, 1890.

Pl. in the D. M. C. L. B. C. coll. in the D. M. C. L. B. C. coll.

1-4

Sisyrinchium angustifolium Willd.

41. 1891

1891

Bc - 1891 - 1. M.C. B. Coll. 16. medium - 1891 - 1

²
Eysenckium angustifolium Muell.

M. c. in meadows and low ground.
W. P. K. H.

acutifolium Willd

3

Sisyrinchium ~~*micronatum*, Michx.~~

F. l.

JH

Sisyrinchium, ~~micronatum~~, Michx. *angustifolium* Nutt.

Pl. 13. 10. 11. 12. 13.

coll. pl.

9. 1. 1.

Pl. 14. 15. 16. 17. 18.

coll. pl.

9. 1. 1.

Siura ¹⁷²*Carsonii*, Durand.

1845 to 1846 H. H. 1344 Hill never.

B. 94. Sept 3. Mg. coll. of Blue Hill River (with Lemna Valdiviana Philippi) G. S. R.
" " " Mg coll. 4. Mg

²
Linn. *arioni* Durand.

B. In stagnant water, Leaves only, Sept. 3/94,
West Hymey

W. S. Nick.

Sium eicutae folium. Gmel.

B. f. Glavers Hill; (38-S) June 10¹⁸⁹⁴
In Herb., "Town Brook", W. Quincy,
May, 1890.

B. f. in Herb. W. D. f. M. f. coll. S. L. wet place

Sium cicutaefolium, Gmel.

S. f.

HL

Sium cicutae folium. Gmel. 4

M. c. in meadows, ditches and on borders
of ponds
S. W. P. Rich

William Caplan

1000 1st St
A. J. Jones

1000

B B. 1000

1000 1st St

1-24

Smilacina racemosa, Desf.

B. C. Glovers Hill; June 10, 1894.

coll. by

B. c. ~~in 1800~~ ⁹⁹ M.c. in Herb MS. 2 / Ec. 107 pl. number 2 notes

1 Smilacina racemosa^y, Desf.
f. b.

Spec. in herb. M.D.

HL

3

Smilacina racemosa, Desf.

M. c. on rocks covered hill sides.

In flower May 2/94.

W. P. Rock.

B. Aug 11 94 Mg. C. Road E. Babel Rock.

Smilacina racemosa, Desf.

15 to 20 ft. tall. 1/4 in. diam. at base.

MA. 94 Aug 4. Ny. a woods N.W. Caswell

Smilax glauca, Walt.

B. 1836 N. S.E. of Blue Hill. by road

18

B. 1894. VIII. 25. E.F. Williams. Hurside St. coll. by
Hurside St. E.F.W.

B. coll. by J.R.C. W.D. 99K, E.F.W. near to
water of ...

*Smilax glauca*², Walt.

B. r. In Herb., B. H., Milton,
June 17, 1885 + Sept. 18, 1884.

Watering place, Hillside St.

Smilax herbacea, L. ³

J. J.

HC

Smilax herbacea, ²L.

3 Aug. 1894 R. road E Babel Rock.

1-4

Smilax herbacea, L.

B. f. Glover, Hill; June 10, 1894.

B. f. Glover, Hill; June 10, 1894.

Smilax herbacea, L.⁷

M. f. in damp borders of woods.

24 P. 1824.

B. Pl. Aug 11. Mg. o. Furnace Brook N. Belle Rock
 B. 9 & Sept 3. Mg. o. Purgatory Road.

¹⁻⁷
Smilax rotundifolia, L.

B. C., Glovers Hill; June 10, 1894.
In Herb., W. Q., " 12, 1888.

Do in Herb. W. D. 992 ~~shadows~~ M. 1/2 ~~swampy~~ ~~W. I.~~ S. 1/2 ~~open~~
~~swampy~~ ~~open~~ ~~W. I.~~ ~~open~~ ~~W. I.~~

Smilax rotundifolia ⁴

73 Aug 24 hwy. n. top Mt Bald in dry soil + sun

EE 940000 coll. J. G. K.

~~Smilax~~ rotundifolia. L.

f. l.

Spec. in herb. bot.

HL

Smilax rotundifolia L.

9 ~~V. III~~ More frequently met with or more frequent in dry land
~~land~~ M. 94. Aug. 4. Mg. f. in moist places in woods NW. Cascades.

It is occasionally found in the edges of the swamps among bushes
& occasionally in dry land. It grows well for a time in shade.

D. 94. NW. Mg. C. valley S & SW Willamette

~~Same as in S~~ Same as in S

Smilax rotundifolia, L.

M. c. in rocky woods. In flower June 5/94.

W. P. Reck.

M-95. Jan 15 14 ft. clearing S. V. Rees

Smilax rotundifolia, L.

15. 93. Aug 26. coll Hy. N. edge upper bank
B 1886. C. S.E. of Blue Hill

15. 94. Aug 22. Hy. Ravine below hillside pool
N. 94 Nov. 28 Hy. v. valley N.E. N. Dam

Stamm (Carolinense) L.

B. In old cultivated field, West Quincy.
In flower, Sept. 11/94.
First reported location in Mass.

W. P. K. 1/2

W. P. K.

W. P. K.

B. 1. col.

W. P. K. 1/2

²
Solanum carolinense, L.

B. W. Quincy. Borders of B. H. Reservation. Old
cultivated field. 11.1X.94. W.P.R. no. 602.

not in the limits. N.D.

Some of the specimens are as follows:

1. A small, dark, cylindrical object, 1/2 inch long, 1/8 inch in diameter, found in a small stream, near the mouth of the river. It is very hard and brittle, and breaks into small pieces. It is very similar to the original, but is much smaller.
2. A small, dark, cylindrical object, 1/2 inch long, 1/8 inch in diameter, found in a small stream, near the mouth of the river. It is very hard and brittle, and breaks into small pieces. It is very similar to the original, but is much smaller.
3. A small, dark, cylindrical object, 1/2 inch long, 1/8 inch in diameter, found in a small stream, near the mouth of the river. It is very hard and brittle, and breaks into small pieces. It is very similar to the original, but is much smaller.
4. A small, dark, cylindrical object, 1/2 inch long, 1/8 inch in diameter, found in a small stream, near the mouth of the river. It is very hard and brittle, and breaks into small pieces. It is very similar to the original, but is much smaller.
5. A small, dark, cylindrical object, 1/2 inch long, 1/8 inch in diameter, found in a small stream, near the mouth of the river. It is very hard and brittle, and breaks into small pieces. It is very similar to the original, but is much smaller.
6. A small, dark, cylindrical object, 1/2 inch long, 1/8 inch in diameter, found in a small stream, near the mouth of the river. It is very hard and brittle, and breaks into small pieces. It is very similar to the original, but is much smaller.
7. A small, dark, cylindrical object, 1/2 inch long, 1/8 inch in diameter, found in a small stream, near the mouth of the river. It is very hard and brittle, and breaks into small pieces. It is very similar to the original, but is much smaller.
8. A small, dark, cylindrical object, 1/2 inch long, 1/8 inch in diameter, found in a small stream, near the mouth of the river. It is very hard and brittle, and breaks into small pieces. It is very similar to the original, but is much smaller.
9. A small, dark, cylindrical object, 1/2 inch long, 1/8 inch in diameter, found in a small stream, near the mouth of the river. It is very hard and brittle, and breaks into small pieces. It is very similar to the original, but is much smaller.
10. A small, dark, cylindrical object, 1/2 inch long, 1/8 inch in diameter, found in a small stream, near the mouth of the river. It is very hard and brittle, and breaks into small pieces. It is very similar to the original, but is much smaller.

Localities were noted, but no further details were given.

Solanum Dulcamara, L. 17

12 June 1844 Mg. Furnace Brook
 13 June 11 '44 Mg. coll fl. fr. J. L. H.
 15 May 26 1844 coll near ~~at~~ lower pond J. L. H.

B. g. coll fl. 11-26 1844 coll fl. more places

3

Solanum Dulcamara

B. 94. Aug. 11. Mq. off valley S.W. Top. probably out Res. quite frequent among rocks or edge little stream

Solanum ulcicola⁴ Re, I.

B. C. W. Quincy; Sept. 9, 1894
39-W-

3

Solanum *fulcamara*, L.

4. M. M. What is said of the pivot applies to a certain extent to this. The original plants were probably about dwellings & have been distributed by birds as were the pivot, barberry, hawthorn and plants thus distributed are occasionally found among loose rocks at the base of ledges. Running water seems to have been a more important distributing agent for plants more common along the streams than elsewhere.

5. M. M. Same as in M.

6. M. M. Same as in M.

Solanum Dulcamara,⁶ L.

M. C. Borders of meadows, low woods and
fences.

W. P. H. C. H.

M. 94. 8. 4 m. V. Valley & McInnes River

Solanum Dulcamara, L. 2

S. l.

HL

Solanum nigrum, L.

Solidago arguta, Ait.

B. 94, Aug 24. Mg. coll.

Slender . . .

Solidago bicolor², L.

B. c. B.H. River, Vt. 2. Sept. 9.
1894.

Solidago bicolor, L. - 4

72.4.

B. 94. Sept. 3. Mg. Road W. Babel Rock

B. 9 + Aug. 15. Mg coll

M. L. 70

Le... McS...

Solidago bicolor, L. 7

S. b.

HH

Solidago bicolor, L.

4

M. c. in dry meads.
S. J.

W. R. Black.

Solidago bicolor, L. var. *concolor*^{Torr.}, Gray.

Solidago

Solidago

2

Solidago caesia, L.

B. f. B. H. River; Sept. 9, 1894.

Solidago caesia, L.

3

R. b.

HL

Solidago caesia, L.

4

M. c. in damp woods. Sept 20/94

S. " " Sept. 16/94.

B. Roadside. Sept. 3/94.

W. R. R. 1/94.

Solidago Canadensis, L. ²

M. c. in low open grounds.

W. P. Allen

M. 94. 8. 4. m. O. River & Melrose Reservoir

Solidago Canadensis L. var. *glabrata* Pursh

B. Aug 16 94 My

coll. ~~4~~ M. L. 2
4

B r. coll. 1

Solidago Canadensis, L./var. procera, /
Torr & Gray.

is a cult. pl.

(Solidago arguta, Ait.)

S. juncea Ait
Z. 7

7/6

Solidago juncea, Ait. 1-5

B. C. Hancock Hill; Milton,
Aug. 5, 1894.

Recoll. H. Hancock Hill. No coll. H. Hancock Hill. No coll. H. Hancock Hill.

Solidago juncea, Nutt. 3

P. Aug 11. 94. Mg. fl up coll
M. 40 Rm

R. L. F.

1894

B Aug 11 94 Mg F. Road N. Babel Rock

B. Aug 21 94 Mg. Rugby House site a form with much

branched & crowded flower-head coll. M. L. F.

4
Solidago juncea, Ait.

M. melrose, rocky woods Aug 19/94. W.P.R.
No. 500.

Solidago juncea, Ait. 5

M. C. in rocky open woods and borders of
nearby ponds.

W. P. Reck.

M. 94. VIII. 19. W. P. R. Stoneham. Border of woods near Pumping
Station. W. Side Spring Pond.

M. 94. VIII. 19. W. P. R. Melrose Rocky woods. V. 2. 1

S. Solidago lanceolata, L. ²
b.

JH

Solidago lanceolata, L.

B. F. W. Q., Sept. 5, 1886, In Herb.

solidago lanceolata, L. 4

M. c. in meadows borders of woods.

W. P. Hook

Solidago latifolia, L.

M. Cascade creek the only locality
noticed.

J. W. P. Keen

Solidago latifolia. L.

18. 22.	94.	<u>coll.</u> <u>fr</u> ledge N Wampatuck	H. L. F.
B Aug 11 94	My	R. ledge N Fox	
M. 94 Aug, 4.	My	Cusecoble on <u>coll</u> <u>lf</u>	M. L. F.

Bo coll fr 40 coll. insid. ...

1-2

Solidago neglecta, Torr & Gray, ~~var.~~
~~*linoides*, Gray.~~

B. O. B. H. River, W. Q. Sept. 9
In Herb. 1894

B O coll of ... Mc Socol H & must not place
and also

Helianthus neglecta T. G. 2

M. West border of North Reservoir. F. 7.

Aug. 194.

B. Meadow. Sept. 3. 44.

S. Border of Middle Pond. Sept. 6/94.

M. 1/1/1944

*Solidago nemoralis*², Ait.

B. c. B.H.R., W. Q., Sept. 9, 1894.

Asolidago nemoralis, Ait.
b.

HL

Solidago nemoralis, Ait. 7

M. c. in fields, roadsides and borders of Spot
Pond.

W. P. Reck.

M. 9 + X. G. W. P. R. Stonham. Stony shore of Spot Pond. *E. siae* coll.

Solidago odora, Ait . 2

f. o.

HL

Solidago odora, Ait.

B. 94. Sept. 1. Mg. C. Open land E. Sawkatnusch
M. 94 Rich

B. 1894 C. near #3 open ground
1895. B. G. G. K. in Herb

B. 94. Sept 3. Mg. Valley So Rattlesnake

B. 94. Aug. 2. Mg. O. Top Buck Hill

B. 94. coll. on top of hill in W.D. open ground. M. + coll. S. O. (in wood)

3

Solidago odora , Ait.

B. c. Great B. Hill & through
out —

Solidago odora, Alt.

4

M. f. borders of wood paths in dry woods. Aug 19
S. Dry Woods. Sept 1⁶ 94.
~~XX~~

B. 94. Aug 15. Mg. coll East Great Dome

W. P. Rich.
m 2 2

Solidago puberula, Nutt.

B. o. ✓ Wt. Quincy; Sept. 1894.
In Herb., B. H., Milton " , 1884

Sunday: Chualar, Cal.

B. 81-82. 44 coll. fl. E. Cedar Swamps out of Reservation

M. L. C.

B. 1844 near 43 V. open ground. in

1844

B. 94 coll. Agnes W. Lincoln. coll

WPR

B. 0 coll. in the 6. J. R. C. W. J. 25. 8. 1. 0. 5.

Solidago puberula. Nutt.

B. Menckels Sept. 3/94,

W. F. Fitch,

Solidago rugosa, Mill. 2

M. c. in low grounds borders of woods.
S. " damp woods, Sept. 6/94.

W. P. Keck.

Solidago rugosa, Mill. 3

B. C. B. H. R., W. Q., Sept. 9, 1894

Solidago rugosa, Mill.

1-4

1895. B. G. (

B. 94. Sept 3. mg o. Valley So. Rattlesnake coll fl smooth M.L.F.

M. 94. Aug. 4. mg r. Woods road NW. Cascade.

B. 94. Aug. 15. mg. coll fl affected by drought

M.L.F.

B. 94 " " " coll fl

M.L.F.

B. 94. X. 23. E.F. Williams coll. Gardeners Swamp / or Cypress Sw.

E.F.W.

B. 94 coll in 1895 M.L.F. near 2000 ft. v. v. v.

E.F.W.

1 Solidago rugosa, Mill. 4

h. l.

HL

Solidago rugosa x *serotina*?

S. 6. IX. 94. W.P.R. 571. Swamp in S.B. Reservoir
M. 20. IX. 94. Strachan, low ground S. of Bear Hill,
W.P.R. no. 620.

M. 3 S. 1 coll

Solidago serotina, Ait. 1-3

B. ~~1-4~~ 1-44

B. coll M f. *serotina* ✓

Solidago serotina, Ait. 2

7. 1

JH

Solidago serotina, Ait. 3

M. about side North Reservoir, Aug. 6/94,

W. P. Rock.

Solidago serotina, Ait.² var. *gigantea*, Gray.

B. c. In Herb. W. Q., Aug. 29,
1891 - "Low thicket".

Many specimens in the Hills
closely approach the type (*S. se-
rotina*, Ait.) but I have not been
able, after much search to find
one with "leaves quite smooth both
sides" (Manual p. 251). Yet the
stem is often glaucous!

Solidago serotina, Ait.

var. gigantea, Gray.

M. Meadow, C.E. of Bear River. Sept. 20/94.
S. Swamp. Sept. 6/94.
W. R. Rice

B C m. 11-25 T A C. 1. coll H S coll H. insect - coll p. 100

Solidago ulmifolia, Muhl.

1 - 2

to A.

1851

Y.

B. 24. Sept 3. My f. near Cedar Swamp.

Near Houghmont & Co.

Boicoll in 44 N. 21 W. ^{near ground} Mount St. So all fl. large ~~some~~
and 1000 ft.

Solidago ulmifolia, Muhl.

M.	Damp, rocky woods West end of Fair land.	
	Aug. 19/94.	1 coll.
B.	Low woods, Sept. 3/94. w.	2 coll.
S.	Rocky woods, Sept. 6/94.	1 coll.

W. S. Reck.

Solidago ulmifolia, Muhl.

O. Fells

H. C.

Sonchus asper, Will.

M. Abundant in a field west of Bear Hill.
Aug. 8th 44.

M. P. Koch

M. P.

So much is all right, dear, I.

M. 1. 1.

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837. 838. 839. 840. 84

2

Sparganium simplex, Huds.

M. 4. VIII. 94 - *cal.*

M. 94. Aug. 4. Mg. r, Port N. W. Cascades.

B. 94 Aug. 15. Mg. (coll.) ff. ff

M. 94. Aug. 4 Mg. (coll.) H. lt

G. G. K.

G. K.

Sparganium simplex, Huds.

M. in bog and ditches.
H-20 July 4/94. in fr.

V-21 Aug 1/94. " "

B. Shore of Hough Lake Rd. Sep 3rd 1914. ?? P. Rich ^{coll} 2012

Sparganium simplex, ¹⁴³Huds.

No. 94 P. in

B. & coil on west 9 i of N. wall. ~~143~~ 143. 143. 143. 143.

Sparganium simplex vuds. ~~var. angustifolium~~

fulvum Engelm.

B 94 Aug. 15. Mg. coll W. Saw cut notch

... 1/2

B r. coll. ...

~~Sparganium androcladum~~, Morong.

Sparganium simplex, Has. var. *androcladum*. Engelm.
B. Shores of Houghton's Pond. Sept. 3/94.

M. P. Rock.

B. 2. 1000 ft.

Spartinia cynosuroides, Willd.

Spartinia juncea, Willd.

Spartina stricta, Roth. var. *alterniflora*, Gray

Spartina stricta, Roth, var. *glabra*, Gray.

Specularia perfoliata, A. DC.

B. f. In Herb., Hancock Hill;
Milton; July 6, 1889 -
Rattlesnake Hill; var. q. -
M. 95 VI. 9. 95 H & P. Stoneman, Beach: M. coll fr.

B. / in herb. I. P. C. M [unclear] [unclear] [unclear]

Fraxinaria perfoliata, A. DC.

Along Beaver's Den Path.

JH

Spicularia perfoliata, A. D.

Spizella perfoliata, A. O. C.

M. f. on rocks in open woods.

M. P. Rich.

Spergula arvensis, L.

Spirea betulifolia Pall

B. & C. Aug. 21. Mg. Park's house
planted in garden & spreading slowly by
underground stems

7
1

B

Spiraea filamentosa ~~Michx.~~ ^{Michx.} ~~Michx.~~ ^{Michx.} fl. pl. ... 5

B. 94. Aug. 21. Mg.
planted in garden

Park's house

B. 7 ...

Ipiraea Japonica

5

B. 94. Aug 21. Mg. Park's house.

planted in garden

B. 94. 10. 11. 12. 13.

Spiraea prunifolia Sieb

13. 9. 7. Aug. 21. Mg. Parks house
planted in garden

12 8 10 10 10

14. 11. 1911

Am

Com

11

3.94. Sept. 3. Mg. c Valley So Rattlesnake

B₄ Mg Sc₃ E. C. inverted - not open - as seen in the field.

²
Spiraea salicifolia, L.

B. c. Sept. 9, 1894; B.H. River.

³
Spiraea salicifolia

B. 94. Aug. 21. Mg. c. Top Buck hill

Spiraea salicifolia⁴, L.

84.1 This is a very common in meadows & pastures, and is generally distributed. It comes into pasture groups at an early period & is one of the first plants to be shaded out by the growth about it. M. 94. Aug. 4. 1890. Hemlock Pool.

Same as in M.

Same as in M.

Spiraea salicifolia, L.
P. 61

116

Spiraea salicifolia, L.

M. c. in meadows and borders of Reser-
voirs. June 5/94.

M. P. Rich.

7
Spiraea salicifolia, L.

R. ... 21 1911
S. ... 15. 1911 ...

B coll. by S. ...

Spiraea sorbifolia L.

B. 94. Aug 21. Mg. f. ~~Miss~~ Tucker's place.

B. 94. Aug 21. Mg. f. ~~Miss~~ Tucker's place.

1-5

39-240

B. 94. Sept. 3. Mq.c. Valley So. Rattlesnake.

M. 94, AT. 28. mg. 0. Bv-g v. lv. Cranberry Pond

Barnes A.D. 1870

Spiraea tomentosa, ³ L.

This is less common, but has about the same range as the other species and is shaded out even more quickly in grown up prairies.

M 94. Aug 4 ~~Aug~~, o. open or wet places woods NW. Cascades

- - - o. S. Melrose Res'oir

~~Same as in M.~~ same as in M.

~~Same as in M.~~ Same as in M.

Spiraea tomentosa, L.

B. C. June 10, 1894, Glovers Hill.
Aug. 5, " Hancock "

Spiraea tomentosa, L.

S. l.

HL

Spiraea tomentosa, L.

15

M. c. in fields and meadows.
In flower, July 23/94.

W. P. Rock

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837. 838. 839. 840. 84

Spiranthes cernua, Rich.

J. L.

JH

⁴
Spiranthes cernua, Rich.

M. J. in meadow. ^{Stonham SE. of Bear Hill} In flower Sept 1. '94, coll

W. P. Rich.

Spiranthes cernua, Rich.

B. f. W. Q. - Sept. 9, 1894
In Herb. W. Q., Sept. 28, 1888.
About the summit of B. H., Milton!

Bc coll fl. ~~at~~ ~~IRG~~ ~~S.G.K.~~ Mc coll fl. f. ~~ovoid~~ ~~meas.~~

²
Spiranthes gracilis, Bigel.

B. S. In Herb., B. H., Milton,
Aug. 22, 1891.
↓

Spiranthes gracilis, Bigel.

Fl. 6.

JH

Spiranthes gracilis,⁴ Bigel.

1st on rocky banks in woods. In fl. July 23/94. coll

Stonchus - near Vinland P. in

1st fl. in woods. Sept. 13/94.

M. R. R. R.

Spiranthes praecox, Watson.

B r in Herb. 12. H.C.

~~praeceps~~ Walteri

Spiranthes graminea, Lindl.

var. *Walteri*, Gray

○. Eastern part of Tolls. Probably more common than generally supposed, having been mistaken for another species.

JH

Spizella polyrrhiza, Siskin.

M. / Pond of Little Pond, May 30.
Bog North side Bear Hill June 5.
Thore of South / 27 July 1904.

W. A. K. K.

Sporobolus asper, Kunth.

Sporobolus cryptandrus, Gray.

²
Sporobolus serotinus, Gray.

B. c. B. FL. R., W. Q., (32-X)
Sept. 9, 1894.

^{3.}
Sporobolus serotinus, Gray.

B. Fall 74

B. 94. Aug 11. Mg. r. Meadow No. Fox.

B 94 Sept 3. Mg r. Valley S. Rattlesnake

1-3

Sporobolus serotinus, Gray.

B. 3. IX. 94. W. A. W. 11. VIII. 94

M. Stincham, meadow N. E. base of Bear Hill,

29. VII. 94. W. P. R., no. 420.

B. a coll. 41 c coll.

1
Sporobolus vaginaeflorus, Vasey.

B. 3. IX, 94. W. H. W.

B. 1. 1. 12

1
Stachys aspera, Michx

B. 2. 3. 5. 24 Mg 1 coll lf.

W.

B. 2. 3. 5. 24 Mg 1

Statice Limonium, L. var. *Carolinianum*, Gray.

Steironema lanceolatum, Gray, var. angustifolium
Gray.

Steironema lanceolatum, Gray. varhybridum,
Gray.

Stellaria borealis. Figel.

Stellaria graminea. L.

B. f. In Herb., W. Q., 1884.
Noted, June 18/94. "

B. f. in Herb. 5 11, 9.9 A M. 0 3:00 damp; dry in sun

Stellaria graminea. L.²

M. o. Abundant in a damp grassy place
in woods at P. 20. 24-25. In flower
May 30/94.

W. S. Reck.

Stellaria graminea. L. 3

1895 Full Aug. 2-9rus, E end upper dam near JKW
mitest. upper dam, in rich soil in grass very early

Stellaria longifolia. Muhl. ~

Stellaria media, Smith.

B. C.

W. Q., June 18, 1894.

Beal c. on 1000s

²
Steironema ciliatum, Raf.

M. Occurs on the West side of Highland Ave. Winchester, not strictly in the Reservation, but close to its borders.

In flower July 7/94.

W. P. Rock.

Steironema ciliatum, Ref.

B. Aug. 15. 99.

By order of the ~~United States~~ President of the United States

Steironema lanceolatum, Gray.

M. o. Abundant in a wet meadow at G-21.

July 4/94. In flower.

Meadow around Spot Pond. I. 18-19
in fl. July 4/94.

W. P. C. h

Sp. 204

M. o S o BB WD

2

Steironema lanceolatum, Gray.

c. July 7, 1884. H. B. 1884

B B 1884. by the brood July. half dozen stalks
of in H. B. 1884

3

Steironema lanceolatum, Gray.

Stony Brook

July 9, 94.

H. A. H.

Blue Hills, pond E. Great Dome, Aug 15, 94

W. H. M.

2
Stellaria media. Smith

M. C. in paths, cultivated and long roads.

W. R. Rich.

3
Stellaria media. Smith.

R. b.

JH

Stellaria uliginosa. Murr.

L

Stipa avenacea, L.

Stipa avenacea L.

1-2
Stipa avenacea, L.

B. Abundant in one place near
the S. base of B.H. in Milton
(about 8-X) In Herb., June, 1885.

B. Y. : ... 8 4 : ...

1
Streptopus ?

94. Aug 23. In woods between Chestnut Path &
Opeke Pasture Lot

Symphitum officinale, L.

²
Symlocarpus foetidus, Salisb.

B 13 1882. C. by the Great ...

at the Swamps

⁴
Symlocarpus foetidus, Salisb.

1/2, 3. in logs in woods.

W. H. Reed.

Symplocarpus foetidus, Salisb.

B. c. Glovers Hill; June 10, 1894
 In Herb., Randolph Av., W. Q. 1887.
 " " " 1894.

B. c. B. c.
 wet places

Symplocarpus foetidus, Salisb.
L. C.

JH

Syringa vulgaris ✓

B. 9.4 - Aug 23. 2mg plantae at house S. Canton W entrance

M. 94 XI. 28. Mg. r. on Rocks E. Long. House

6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837. 838. 839. 840. 841. 842. 843. 84

1-3

Tanacetum **Valgare**, L.

- B. 94 Aug 21. 14. coll. fl. Glover House site. M. 1 J.
- B. 94 Aug. 20. 14. f. Old Glover House site.
- B. 94 Aug 23 14. c. clearing ~~near~~ ~~on~~ Hillside St + Canton Av.
- M. 95 Jan 15 14. 14. E of clearing (along old wall) S of H. Reserve

B. 94 Aug 21 14. 14. near ...

Tanacetum Vulgare,²L.

B. c. Glovers Hill, June 10, 1894.

Tanacetum vulgare, L.

On Near old cellar, N. of Elm St. Medford

JH

1-2

Taraxacum officinale Willd. var. *glaucescens* Koch

-(*T. erythrospermum* Anders.)

B.B. 94 May 26 ^{ing.} f on slope under largest rock coll H.L.F.

B.B. 94 coll f slope

TARAXACUM OFFICINALE, Weber.

M. C. everywhere.

M. P. Reel.

Paraxanth³ officinale, Welser.

P. b.

JH6

1-4

Paradoxical of the inside, Webster.

B. c. Glovers Hill; June 10,
1894~

$E_0 A_0 \frac{1}{r_0} = \sum_{i=1}^n \frac{E_i A_i}{r_i}$ $C = 2.5 \times 10^{-4}$

TRANSMISSION OFFICIAL NO. 19, 1900.

B. B. King & Co. 1900.

Taraxacum officinale, Weber.

var. *glaucescens*, Koch.

RB. Zo. v. 94.

Taxus baccata, L. var. *Canadensis*, Gray.

1-2

Tephrosia Virginiana, Pers.

1895 F

Houghton's Pond

I 96

25 Sept 1895

Tephrosia Virginiana, Pers.

B. a. June 18, 1894; W. Q., In
the path to Willard St., about
43 - A -

Also on S. slope of Great B.
Hill; about 11 - U.

B. 95 Jan 14. J. R. W. Grows on a little hill over which passes a path
from West Quincy.

ENCLOSURE 10-10-53

1-4

Thalictrum dioicum L.

B. 1838. C. 10-40 15 rich woods in the

rocky woods a hillside

1838 C. 10-40 15

B. 1838 C. 10-40 15

Thalictrum dioicum L.²

B. f. In Herb. "Milton"
E. base Hancock Hill, etc.

BB. 94. VI. 3. A. H.

on, etc.

FL

Thalict. m. dioic. m. L.

3

P. b.

JH

4

Thalictr m dioicem. L.

M. c. in damp, rocky woods.

In fruit, May 27/94.

W. P. Rick.

J. Valle

B. Aug 11/94 My O Meadow N. Fox

Thalictrum polygamum Muhl

4

M. c. in damp woods and meadows.

In fl. June 23/94,

W. P. Rich.

M. 94. III. 7. W. P. R. Merfont Buggy shade; Near S' End of So Reservoir - all

Thalictrum polygamum Muhl

3

h.
b.

JH

²
Thalictrum polygamum Muhl

B. C.

B. 94. VIII. 11. 1844. ~~or~~

FZ

1-4
Thalictrum polygamum Muhl

M 94 10 26

1894

B. Aug. 11. 14. J.

B. Aug 11. 94 Mg. J. Furnace Brook N Babel Rock

M. Aug. 4. 94 Mg. r. About Hemlock Pool

B. Aug. 11. 94

M 10 26
B B O

Thalictrum purpurascens. L.²

B. c. especially on Great B.H.
& other summits - In Herb.

Thalictrum purpurascens, L.

3

M. Only one locality observed this season.
Ripely woods about S-T. 21-22
In flower June 18/94. coll

M. P. Reck.

Thalictrum purpurascens. L.

4

R Near Bear's Den..

Spec. in herb M. I.

HH

Thaspium aureum Nutt. 1

Thymus serpyllum, L.

B. 95. Feb. 1722. E. C. in Herb. B. N. H. S. Milton.

J.

July 1st Sunday

Went to the office. Brought up the
books and papers. It was a
very busy day. The
children were very happy in the
school. We had a lot of
fun. The trees were very green.

Tilia Americana, L.

1-6

B. f. ^{F-417} In Herb. "Crag"; W. Quincy, 1891.
June 10, 1894 " "

B f coll. fr ~~under the~~ Herb J. H. M. O. S r ~~herb~~
to c. 1/2 in. W. Quincy

Tilia Americana, L.

B. C. ... 1st coll. for S. ... the blossom is necessary to distinguish
 M. Nov. 29. N.Y. 94. n. 1 R. Little, N.Y.

Tilia Americana, L. -

M. c. as a small tree or shrub in rocky
woods. In flower, May ²⁷/94.

W. P. Rich.

Tilia Americana, L.

6

Fraxinus
6

Tilia Americana, L.

This tree seems to be a little less rare than in the Blue Hills for four localities were noted.

Noted in one locality, at head of meadow
N.W. - Bald Knob a small tree

Frichst en. ² Richtonau, T.
F. lo. in open places

JH

Trichostema ...

B. Kousmine, West Luningy Sept. 3/94. In H.

W. P. Rock

B Aug 11/94 Mg. C. Road W. Babel Rock

EB. ... 21. C. E. S. ... coll.

Bc ...

... vil.

Trichostema bicoloratum.

March 20.

✓
Trientalis Americana, Pursh.

B. c. Glovers Hill, June 10, 1894.

W. Quincy; 44-I, &c -

Trientalis Americana. Pursh.

B. 1890 Woods. 42 48 J. M. 11
 C. B. 1890
 B. 94 Sept. 3. Ing. 0 Near valley S. Rattlesnake.

B. f. in 1891 W. B. M. C. 1891

Trident³alis Americana. Pursh.

P. L.

JA

Trientalis Americana⁷. Pursh.

M. C. in damp woods, In fl. May ²⁷ 194.

W. P. Kich.

Trifolium agrarium, L.

B. f. June 10, 1894; Glover's H.
 " 18 " Abundant &
 handsome, just within the
 Reservation at W. Q., at 45-0.

B. f. Sept. 1894 " f. only, a few & small.

Trifolium agrarium, L.

In. f. in fields, roadsides and open places
in dry woods.

In fl. June 18/94.

W. P. B. A.

Trifolium agrarium, L.

10 May 11. 14.

B. Sept. 3. 94 2. 5 8.

————— 5 2 1 7 6. 8

1895 " " " "

B. 94. Sept. 3 Mg. Near Purgatory Road. S.E. Rattlesnake.

Trifolium arvense, L.

P. 2. 11. 14.

B Aug 11 94 Mg.

" " " "

" " " "

P. Road W Babel Rock

R. O ~~Valley S. Rattle snake~~

r. N.W. Slope Fox

B c all fl. n c

1000 ft. 1000 ft. 1000 ft.

Trifolium arvense², L.

B. c.

Trifolium arvensis. ³ I.

P. b.

JH

Trifolium ^h ¹⁻⁴ hybridum, L.

B. f. June 18, 1894; W. Q.

Bo M. 7 560 22, 1000 560, 1000 560, 1000 560

Trifolium ^hHybridum, L. ^y

13. 13. May 26. 1977. coll by. about yards of Supt. house

2
Trifolium hybridum, L.

M. J. Border of Lott's Pond. July 4/94.
West border Smith Reservoir. July 23/94.

W. P. Reed.

1 ^h ³
Trifolium Hybridum, L.

" f. along roadsides.

JH

✓
Trifolium pratense. L.

B. C. June 10, 1894; Glovers H.

³
Trifolium pratense. L.

M. C. evermanni.

M. P. Koch

⁴
Trifolium praetense. L.

P. b.

JH

¹⁻⁴
Trifolium pratense, J.

B. B. May 26. 94 coll c. about yard of Aunt house
B. Aug 11 94 Mg R. Valley N Rattlesnake
M. Aug. 4. 94 Mg. 10. N.E. Melrose Reservoir.

B o M. 2. E. E. c coll i. about 1000 ft. near ...

Trifolium procumbens. L.

¹⁻²
Trifolium rep~~ens~~ans. L.

B. C. June 19, 1894; Glover's H.

B. C. McDe B. C. pastures near ...

Trifolium rep²ens, T.

M. C. Crenshaw

W. R. Cook

M 94. p. 4. Mg. O. Road E. Culver. Res. on

1-3

Trillium cernuum, L.

B. O. Glover Hill swamp; June 10, 1894
In Herb., Rattlesnake Hill, W. Q.
May 24, 1890

B. c. l. f. ... W.D. JHC M. f. ...

Trillium cernuum, L.

A. Sept 3 74. 4. 1897.

B. 1890. C. 42. 748 - J. 2. 1897.

Trillium cernuum, L.

J. J.

JH

¹⁻³
Triosteum perfoliatum, L.

B. a. In Herb. B.H., Milton, 1887.
Not a pretty, but an interesting
plant - I have only found
it by the sides of brooks on the
South side of the Great B.H.

B. o. ~~all over~~ in Herb. W.D. In C. ~~have~~ ~~various~~ M. o. ~~...~~
more ~~...~~



Triosteum perfoliatum, L.

B 1887. C. in one locality. Wood pt of Blue Hill of ...

B. 94. IX. 3. Mg. Congamoy Road at 4h

B. 95. I. 14 JRW. W'side Onickatawbut

~~Triosteum~~ ³perfoliatum, L.

P. O.

JH

Triplasis purpurea, Chapm.

Triticum sativum, L am.

324

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 99. ...
 100. ...

the house was
the house

white.

ran its length

The first story of the house was a single

story and the second story was a double

story and the third story was a single

story and the fourth story was a single

story and the fifth story was a single

story and the sixth story was a single

story and the seventh story was a single

story and the eighth story was a single

Tsuga Canadensis, Carr.

B. O. Glovers Hill, June 10, 1894
Hancock " Aug. 5, "

A beautiful grove stood within
a few yards on the now bare
slope just N.W. of the house on
Glovers Hill (31-50)

I have always thought it would be
better to preserve the trees we already
have than to plant new, on an "Arbor day."

6

Tsuga Canadensis, Carr

In the group of conifers at the south end of Spot Pond are several large & tall Hemlocks and others are in Virginia Wood & others on the west side of the Reservation near Mollie's Spring and also in valleys south of this and in a few other places.

M. 94. ~~XXI~~. 28. Mg. 0. Path way between Cascade & Carver Hill.

Tsuga Canadensis, Carr.

M.C. scattered through the Reservation.
A grove of large trees exists near the
Huguenot Road, and another, upon
the northern border of Spot Pond.

W. P. Peck
Sept. 28, 1891. 3 small trees valley S. E. Burnside Hill

¹⁻³
Lup. Canadensis, Linn.
Bicastrual Fri
Luccumensis - ✓

B. 7. 11 2.

with 1000 1000 1000 1000

Tulipa

B. 94. Aug 11. Mg. Park's house planted in
garden

Aug 11, 1894

B. 94. Aug 11.

Tussilago Farfara. L.

2
Typha angustifolia, L.

B. r. near B. H. R., N. Q., Sept. 1894.

Typha angustifolia, L.

B. Aug. 15. 94. Mg c. Pool E. Great Home.
 B. Aug 15. 94. Mg coll fl. W. Saw Cut Pass

G. G. 1K

B 2 coll fl. stems in water

¹⁻⁴
Typha latifolia, L.

B. f. Glovers Hill; June 10, 1894.
In Herb., W. Q. " 29, 1888.

B in Herb. " " " " " " " "

4

~~Typha~~ latifolia, L.

O. l.

HL

Typha latifolia, L?

M. C. in swamps and meadows.
S. Swamp.

W. F. Litch.

✓

Typha latifolia, L.

- B. 1888 c. 30 400-500, 1000-1500
- B. 94 Aug. 15. Mg. c. Swamp W Great Dome
- B. 94 Aug. 16. Mg. c. Blueberry Swamp
- B. 94. Aug 21 Mg. c. Duck pool
- B. 94 Apr 19. Mg. Wadsworth Pools. Duck Pool
- M. 94. Aug. 4. Mg. o. ~~Wadsworth~~ port NW. Cascades.
- M. 94. Nov 28. Mg. pool, c portion valley S E Burnside Hill

2 1 1 2

2.

American Elm

[illegible]

3 114

11/11/11

Atkins is a ... and ...
with ... head ...
... is one ...
... 50 ...
...
The ... is ...
... will make
... may have ...
unproven ...

B. 94. Aug 11. Mr. R. G. ... N. ... small ... in ...

*Ulmus Americana*⁴, L.

Noted in a moist valley west of the pond also
planted near Washington Street.

The largest tree in all the Reservations is in the southern
section near North Street. There are also several other very fine trees in
this section and numerous smaller but vigorous specimens
in both sections.

Ulmus Americana, L.

M. c.

M. R. H. d.

Ulmus americana, L

Much more frequent than in the Blue Hills in
pastures, open moist places, and occasionally in woods,
also planted along the roadsides. The largest and most
conspicuous tree noted is a very tall specimen back of the
clearing south of the ~~Porter~~ Reservoir which was found
to be 6 ft. 9 in. in circumference, another at the edge of the
reservoir was 6 ft. 6 in. in circumference.

M. 94. Aug. 7. Mg. 0. small trees in moist places Wood NW. Casia L.

M. 94. XI. 28. Mg. 0. Run S. East N. Reservoir

..... f. Swamp. W. Deacon's Point

~~Cass~~ Ulmus⁵ Americanu

M. I. 18.95. mg of. Owen's walk

¹⁻²
Ulmus Americana, L.

Ulmus americana

B 1 - planted T. M. 21 Jan. 1910. Planted 2 more trees S. r. 21 Jan. 1910.
1 - planted T. B. C. 21 Jan. 1910. Planted 2 more trees S. r. 21 Jan. 1910.

Alms Pennsylvanian

B. 94. Mg. 0. road W. Beaver, Rock

L 0 2.5 4. 6. 8.

Urtica gracilis, Ait.

M. o. Waste ground in. 24. June 28/94.
 In cellars where houses formerly stood.
 G-H. 14-15 and G-H-19-20.

W. P. K. et.

21 f. waste grounds & roadsides

Urtica gracilis, Ait.

l. mostly along roadsides

ML

Utricularia gibba, L.

M

Spot Pond. G. & D. Curwen
Spec. in herb. M. I.

JH

M. v. in herb. M. I. 215. 1856. ~~very~~ in . . .

Utricularia intermedia, May 13.

B. In Herb. "Laurel swamp"; W. Q.

July 4, 1891 -

Pools in the great swamp at the base of Glowers [Laurel] Hill (about 39-I) are filled with sterile plants which I think are this species - I have not succeeded in finding any flowers, but the plant with its bright green, suberose foliage is very pretty & conspicuous -

B. in Herb J. H. C. ~~some of the~~ we

Strickland, W. H. 1845.
Spot Pond. B.

Spec. in herb. M. &

JH

At the end of the ...

Utricularia vulgaris, L.

~~Utricularia vulgaris, L.~~

Utricularia vulgaris, L.

Det. in meadow at H 20. July 4/94.

J. R. R.

M. O. d. T. R.

J. Uvularia perfoliata, L.
Pine Hill

Spec. in Herb. M. I.

JH

M. r. in Herb. M. I.

Vaccinium corymbosum, L.

(Seaver Brook,

May 26, 94

C. F. M.

1 - Y

Vaccinium corymbosum L.

3 B. ... cut my. N. left horned head
M 1883. rounded by the ant. filaments barely
ciliate. This interested the Soc., ...

B. 94. Aug 22. veg. Strong plants in Porey Field

M. 94. Aug. - Aug. 1. About Hemlock Pool.

N₁ 94, Nov 20 Aug. 7 - clearing N.E. V. Reserve

Born 14.02.1900 in ... mon. 14.02.1900

94

1794 Aug 23 by pond near top of Wokento
 1894 Aug 24 by southern valley

³
Vaccinium corymbosum, ?

B. C. Glovers Hill; June 10, 1894
In Herb., Vt. G., May 24, 1890.

Vaccinium. 201. ... 1851. T. •

Chimaphila

Vaccinium corymbosum L. var: *amoenum* Gray.

1911

B Aug 11 94 F. Tammac Brook near Boundary

B in herb. G. G. K. mixed "can" "see"

2

Vaccinium corymbosum, L.

var. atrococcineum, Gray.

Common

1-2

Vaccinium corymbosum, L.

var. atropurpureum, Gray.

N. f. in woods and thickets, covering
damp ground.

Jan. 95 W. H. Allen.

M. f.

var. atropurpureum

St. John's wort

along river

St. John's wort

St. John's wort was noted in the wet open land

This plant was noted in the wet open land.

B. in Herb. JRC McNeill fl 0 wet open land

✓
Vaccinium macrocarpon, Ait.

B. f. In Herb., B. H. R., W. Q.,
(43-Y.) Sept. 23, 1894.

Vaccinium crocarum, Lit.

Vaccinium

⁺
Vaccinium macrocarpon, Ait.

M. c. in wet meadows.
In flower July 4/94.

W. P. Kuch.

Vacciniur. ^hacrocaryon, Lit.

S. 1 ^{1/2} 7. 18. 6. 7. 8

Vaccinium macrocarpon, Ait.

Stony Brook, E. edge of park. July 9, 94. H. A. H.

Vaccinium Oxycoccus, T.

Passiflora *incarnata* Lam. Many Blue

94. *B. 44* is a shrub the fruit is a *passiflora*
which is *passiflora* out of which is *passiflora*
in *passiflora* to *passiflora* in dense *passiflora*
all *passiflora* in the *passiflora* *passiflora*
it *passiflora* *passiflora* *passiflora* *passiflora*

3. 94. Sept. 1. Inq. f. Road W. Babel rock

B 44 Aug 2-4. Inq. top 1st Blue several plants in flower

Vaccinium Pennsylvaniae, Torr.

B. c. Glovers Hill; W. Q., June 10, 1894
In Herb., W. Q., July 17, 1886 -

My "Blue Hill" specimens include
both the black & blue-fruited plants.
See Emerson's Trees & Shrubs, II, 457.
but the black fr. var. is rare -

B. c. coll. fr. - 1886 & 1887, W. Q., M. c. ScRB o. lucida & glauca
passive

Vaccinium ³ Pennsylvanicum. Lam

This shrub of the hilltops & open pastures is shaded out when the pastures grow up to woods. In dense shade it soon disappears, in the more open parts it persists for a time.

M. 94. Aug. 4. 1119. f. woods N.W. Cascade

Same as in M

Same as in M

Vaccinations. No. 1. / 17000000, 1000.

17000000, 1000

Vaccinium Den. ⁵ plantation, T. M.

W. C. in woods.

M. P. Keck

Vaccinium Pennsylvanicum, L.

B. Aug. 11, 94. H. - 2.5'

dry wood.

Vaccinium Pennsylvanicum, Lam

Blue Hills,

"

Aug 11, 94

Sep 3

"

col. C. G. F.

"

Vaccinium vacillans, Solan. M.

B. C. Glovers Hill, W. Q., June 10, 1884

In Herb., W. Q., June, 1891 -

" " B. Hill, Milton, Sept. 1885

1-6

1-6
Vacciniaceae Vaccinium, Sol. 11.

Re M. 25 14. coll C.E. Chikatanwhut 11/7

M. 1583 May very c. near 12 13 2. R. by oad. a vert 11.1

Be 2011 12-11-11 Hark JRC WJ 7-4-11 Mc3-B B 2. upland area

Vaccinium vacillans, Solander.

Stony Point,

me 15, 14

C. G. F.

(Blue Hill)

Aug 11, "

⁴
Vaccinium vacillans, Solan I.


M. c. in upland woods

M. P. Reed

M. 94. Nov 28 mg. c. ridge W. Cranberry Pool


5

Vaccinium vacillans, Solander.

 This comes into the abandoned pastures at an early ^{spring} pastures, persists and increases as they grow up to woods, recovers more quickly than any other shrub from fire killing and is the prevailing ground covering shrub in the dry woods of the fells.

M 94. Aug. 4 Mq. C. woods N.W. Cascades.

 Same as in M.

 Same as in M.

6
Vaccinium vacillans, Solmsi.



Vallisneria spiralis, L.

Veratrum viride, Ait.

P. B. J.

JH

M r B B o call for more of W. D. wet place - near water.
Gibberish in the rain

Veratrum viride, Ait.

B.B. 1883 6 14 1st coll & 1st coll with ground below full

2nd coll 2nd coll

991

B.B. 1883 6, the brown 1st coll

Veratrum viride, Ait.

M.

Only one location observed.

Border of brook Z-A. 16-17. June 23/94,

M. P. Root.

Verhuesum Blatter 12, 1.

Verhaghen May 5th, 1904

M. c. in open places in woods, and fields.

W. P. Allen

B. Aug 11 94 Mc O. Road near Sullivan Quarry

B. Aug 15. 94. Mg. 0. near source Belchers Brook

B. 94. Apr 19. Mg. 0.5 slope Chicle Sassamon North

11 94. Aug. 4. Mg. 0.5 woods roads V. W. Cascade

B 0 11 f moist open places near

Verhaegen ²Thapsus, T.
P. 6.

HL

Verba. sour: ³Thompson, I.

B. C. Glovers Hill; June 10, 1894
W. Quincy; " 18, "

Verbena inst. J.

M. East side North Reservoir. Aug⁵/94.
M. R. Reed.

W. 94. Aug. ~~1894~~ 0. wet run N.W. Cascade

M. 24 Aug 4 Aug 0. Valley E Millbrook Riv'ri

[illegible]

Worthen not in collection.

M. f. by roadsides and in open places in
woods. Aug. 19/94.

W. P. Rock

M. f. *disparis* 200

Vernonia Novaboracensis, Willd.

Veronica agrestis, L.

Veronica Anderson, Sec 17.11.

Veronica arvensis, L.

M. Rocky meads East slope of Bear Gulch.
June 1/94.
coll H.
T. P. Keck.

Veronica officinalis, L.

M. Melrose, open grassy place in low woods.

28.VI.94. W.P.R. no. 259.

See also 1524

1-2

Veronica officinalis, L.

M. A large colony of it in grassy place
in damp woods N. Mt. A few rods off Pond. to
In fl. & fr. June 28/94. coll fl

W. P. Rich

No coll in open sunny place. ~~found~~ in woods

Veronica peregrina, L.

B. B. 1883, C, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838,

B. B. C. in 1875

¹⁻³
Veronica scutellata, L.

B. C. Glovers Hill swamp; June
10, 1894 -

B. C. coll. fr. 1 f. B. B. coll. of wet places

Veronica *nitellina*, T.

B. Aug 15 100 ft. In T. 100 ft. pool
 In pool. 94 ft. pool
 M. 94. Aug. 4. Mg. 0. In pool & NW. Pascale.

Veronica scutellata, T.

M. C. in swamps and meadows.

In ft. June 5/94.

W. P. K. h.

Veronica serpyllifolia, L.

15 May 25. 14. for coll on a new chick. J. P.
 E. B. May 26. 14 H. coll very f. J. P.

Bo. coll fr. M. c. BB f. coll fr. J. P.

Veronica ²perfoliata, L.

M. c. in paths and open places in woods.

W. P. Kech.

[Faint, illegible handwritten text, possibly bleed-through from the reverse side of the page]

Spiller ...

21 ...

air + above

...

B. at. Aug. 11. Mo. Road N. the Crag

11.94. Aug 23. my. C. given up. Western N. S. E. Crossman Point

Viburnum acerifolium. L.

B. c. Glovers Hill; June 10, 1894
In Herb, B. Hill; Milton, Sept, 1883

B. c. coll fr in Herb. W. D., 7 9. 10. In C. M. S. coll fr ^{miss} e / 2 leaves, c. 10. 10.

Viburnum acerfolium, L.⁸

la...

6

Viburnum acerifolium L.

74. This is one of the important undergrowth plants in all shady woods & is one of the first to take the place of the open ground shrubs when the growth on abandoned pastures has become too dense for them.

M. 94. Aug. 4. Mq. D in woods NW. Cascades.

75. Same as in M.

84. Aug. C.

Viburnum acerifolium. L.

E. coli

10. 10. 1919

B 1886 v. 1 c. 1000. It is of the 11th. 12th. 13th.

B. 94. Aug. 21. mrgc. Bone hill pasture.

*Viburnum acrifolium*⁴

694. B. Aug 23. ny. boundary D.E. Crossman Pines

694. B: Apr 19. 2007. c. near Wadsworth Pines

Viburnum acerifolium, L.

M. C. in damp rocky woods.
In flower, June 9/04.

W. P. Beck

Viburnum acerifolium, L.

Blue Hills, Fox Hill, Aug 11, 94 W. H. M.

Stony Brook, Aug 18, 94 C. G. F.

Viburnum cassinoides, L.

B. F. Glavers Hill; June 10, 1894.

B. F. Glavers Hill M. O. So coll for natural history.

Viburnum cassinoides, L.

~~R. H.~~

~~O. cassinoides~~

Sq. 4 - Nov. 2nd. 0. about 1/2 End and

Viburnum cassinoides, L.

Spomy Brook, Aug 18, 94.

C. G. F.

Blue Hills, Aug. 21, "

W. H. M.

B. 94 Aug 11. My. 7. Puma Brook N. Mabel Avele
B. 94 Sept 1. My. 0. Purgatory Road

This is found occasionally in swampy places.

~~Sept 1. My. 0. Purgatory Road~~ This is found occasionally in swampy places.

Viburnum dentatum, L.

B. C. Glavers Hill; June 10, 1894.

B. O. coll. fr. Mc S. B. B. coll. 1/2, 0 swamps near ...

Viburnum dentatum,^s L.

C. dentatum

⁶
Viburnum dentatum. L.

M. of borders of woods in damp ground.

W. P. Black.

11, 95 Jan 8. o Great Id

Viburnum dentat³um, L.

C. C. 1694 L.

B. B. May 26 14.

Wampalmett Hill

4.

Viburnum dentatum

M. 94 Aug 23. f. along boundary S.E. - Crossman Point

P. 94 Apr 19. 0. *Sassafras* Notch

S. 94 NW - by. f. about km. 1

Viburnum dentatum, L.

| | | |
|-------------------|-------------|----------|
| Co. Beaver Brook, | May 26, 94. | W. H. M. |
| Blue Hills, | Aug 21, " | W. H. M. |

B. 97. Aug. 11. Mg. f. Valley Sw. Exp. probably out of Res.

B-B

same as in B.

Viburnum Lentago, L. 1-5

B. 94. coll C. E. Child

B. B. 94. May 26. strong plants among cabbages killed over E edge upper ^{coll 22} pond.

B. 94 May 26. C. Elliot coll last of
in 94 Rich fl.

B. 94. May 26. E. E. Elliot upper pond

B. 94 coll fl. No coll fl. B. 94 coll fl. ~~fl~~ clearings - 20. ✓
borders of swamps

Viburnum Lentago, L.³

Fraxinifolia

Viburnum Lentago, L. 4

M. Rocky border of swamps on the S.E. side
of Bear Hill.
In fl. June 5/94.
col. W. P. Rick.

Viburnum ⁵*Lentago*

M. 97. Aug. 4. Mg. r. Head of valley E. Melrose Reservoir

Viburnum ^(C) *Lentago*. L.

Blue Hills, Chickatawbut May 25, 94 Ch. Eliot

" " vic. Fox Hill Aug 11, " W. H. M.

Beaver Brook May 26, " W. H. M.

Middlesex Falls, Valley & Melrose Reservoir, Aug 4, 94 W. H. M.

Viburnum nudum.

May 24 1880

B & coll fr.

Vicia Cracca, L/ L'

3. June 1894. 1/1

Vicia Cracca, L.

M. Longwood in open place in woods
I-21. July 4/94. In fl. M. P. Reck.

M. S. C. will go in with you.

Vicia sativa, L.

J. Hillside near Washington St. N. of Cascade

M. v

abundant

JH

Viola blanda, Willd.

coll. fr. W. W. W. J R W
 12 B. 1. coll by F. E. Edge lower pond J R W.

1895.B. G.G.K

M. 94 Aug 4. by o. woods N W Concord

B. coll fr. ... of B. ... moist v. wet places

✓
Viola blanda, Willd.

B. f. In Herb., W. Q. 1891.
Noted, June 10/94 - Glover H.

✓ Viola blanda, Willd.

6 6

JH

Viola blanda, Willd.

M. f. borders of logs in woods.
In fl. May 17/94.

W. P. R. ex.

W. B. Aug 11 94 My F. Valley N. Craig

Viola canina, L.² var. Muhlenbergii, Gray.

B. a.

*Viola canina*¹⁻², L. Muhlenbergii, Gray.

B. Sept 13. 94

B. 1890. 42-48 - J. H. W.

B. 1890. 42-48 - J. H. W.

B. 1890. 42-48 - J. H. W.

B. 94. Sept 3. Mg. About Craig foot Spring

B. 0. cult. - on road, W D. - on road, W D.

Vioia lanceolata, L.

1940

U H m. coll. f.

JRW

B. B. May 26. '40. coll hq. c. with ground

JRW.

B Aug 11 451. Hwy O. Road near Sullivan's Quarry
M. 94. Aug. 4. Mg 3. About Hemlock Trac.

M. 94. Aug. 4. Mg^o ! About Hemlock Trac.

Bc. 17. M. 2. Sc B B. c. coll. of Monticello.

Viola lanceolata, L.

B. C.

Viola lanceolata, L. 3

V. l.

HL

Viola lanceolata, L.

4

M. c. in meadows.

W. P. Rock.

Viola odorata, L.

Viola palmata, L. /

Ben. 11. 11.

M.

1-4

Viola palmata, L. var. cucullata, Gray.

B. 1886. c. #4 of Glo... ..

3 Aug 11 94 Mg O. Furnace Brook N Babel Rock ^{cont. TRIS.}
M. Aug. 14. 94. Mg. f. woods road NW. Cascade

W.B. May 94 H.A.H. coll H.

J.P. 11.

a small

D. c. J.R.C., W.D. A. f.

Viola palmata, L. var. cucullata, Gray.

B. C. In Herb. "W. Q.", 1886.
Noted, June 10/94, Clover H.

Viola palmata, L. var. cucullata, Gray.

3

M. c. in damp shade.

M. P. / Oct.

^y
Viola palmata, L. var. cucullata, Gray.

7. 6.

7/6

TRW

•

Viola pedata, L. 2

B. f. In Herb., W. Q. 1888

1 Viola pedata, L. 3

h. b.

HL

32. 1-2

Viola primula^{32. 1-2}folia, L.

- B. Aug 15, 94. Fr. Mg. o. Pine tree pool H. coll
B B. May 26 1894 coll o. E edge lower knoll + pool JRW.
near swamp, White oak with V. lanceolata
M. 94. Aug. 4. Mg. r. About Hemlock Pool.

B o coll 1894 Mx r. B B o coll 1894 wet open places

✓
Viola ²primulifolia, L.

M.

Wet meadow N.E. of Bear Hill
In flower June 5/94.

W. R. H.

²
Viola pubescens, Ait.

B. f. In Herb., "Milton,"
Formerly abundant along
the brook below the ice house at
P-20. Also in W. Q. about I-43.
Less common now.

Viola pubescens, Ait.

1895 Aug. 22, 94, 1/2. Mg. Beech Run near near

JRW

K. de. 1895 94 coll. fl. H. A. H. fl. empty rod

JRW

1895 2

- 1895 94

- 1895 94

Be coll. fr. in 1895 J. H. C. 59. H. M. r. B. B. v. coll. fl.

along running water

7 Viola pubescens³, Aitz

J. Near Newlock Pond

HL

Viola pubescens Ait. var. *scabriuscula* Torr. & Gray.

B B 94 ; ~~1883~~

B. B. 1883. fr. near 3-4-B-C. by the road side.

B B. 0. coll W D

Viola rotundifolia, Michx.

Viola sagittata, Ait . 1-4

- B Aug 11 1894 Mg. coll. fr. Near the Crag [fr. poor] 1000
 B Aug 11 94 Mg O. Road near Sullivan's Quarry
 M. Aug. 4. 94 Mg r. About Hemlock Pool.

B c coll fr M. c. open meadow + across dry river bed

Viola sagittata, Ait.,

M. c. in fields and open places in woods.

M. P. Rich.

7
A

Viola sagittata, Ait.

4

6.

HL

~
Viola sagittata, Ait.

B. C. June 10, 1894, Glover H.

Viola tricolor, L.

²
Vitis aestivalis. Michx.

N. O. in rocky woods.

✓

M. F. Kuch.

M. 94. 21. 23. W. P. R. Stonham, Low woods; V-W-20-21. coll 11

94. B. L.

B. 94 - Aug 11. M. 0. Froma Brook N. Babel Rock

20. Occasional in moist places where protected from fire, which kills it back & from which it does not readily recover.

³
Vitis Labrusca. L.

13. 1886 C. woods, foot of Blue Hill, N. H.

Vitis Labrusca, L.

4

Common

Vitis Labrusca. L.

5

Th. c. in rocky woods and low thickets.

W. P. Kich.

Vitis Labrusca, L. ¹⁻

B. c. In Herb. W. Q. 1887.

June 10, 1894 -

Sept. 9, I collected a tin box full
of ripe fruit from a vine near B. H.
River, where it is very abundant.

B. c. In Herb. W. Q. JRC. M. O. unisul. - very abundant

Woodsia Ilvensis², R.Br.

M. f. on rocks in upland woods.

M. P. Reck.

M. 95. III. 16. Reported in Herb. G. F. Penn.

Woodsia Ilvensis, R. Br.

W. Ilvensis. mg. ledge W. base ~~W. base~~ Breakneck
 03. 8. 74.

R. Br.

3.94. Apr 19. mg. & ledge E. Oude pool

B. 1. 1. 1.

2
Woodsia obtusa, Torr.

15. Ben

Woodwardia ~~angustifolia~~, Smith?

12 Jan. 21. 22 G. H. 7.

13 Feb. 24 1/2 1/2

B. 94 Aug 21. Mg. C. Cedar Swamp.

Gardner's or Cypress Swamps.

2

Woolmeria angustifolia, Smith.

B. Boggy woods, Sept. 3/94, coll
W. P. Keck.

1-3

Woodwardia angustifolia, Smith.

B. r. a single station in the
swamp, about 43-R. W. Q.
In Herb. Sept. 1894.

B. r. in Herb. 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000.

1-4
Woodwardia Virginica, Smith.

B. 93. Aug 22. 1894.

5. 11. 1894.

B. 94. Aug 22. 1894. Beech Run near meadow

(5 miles) Gardner Swamp

B. 95. Jan. 14. 1895. JRCW. Bog. behind hills beyond Wampatuck

B. 96. Aug 22. 1894. EFW. N. O. 11. 1894. Gardner Swamp

Woodwardia Virginica, Smith.

B. r., near B.H.R., W. Q., Sept. 1894.

Wolferlia Virginica, Smith.

M. In sphagnum swamp. W-23. Aug. 19/94
 core fr.

M. R. H. C.

⁷
Woodwardia Virginica, Smith.

J. J.

J. H.

7 Xanthium Canadense, Mill. var. echinatum
Gray.

Along Highland Ave & Elin St.

JH

Xanthium Canadense, Mill. var. echinatum,
Gray.

1

B. o. In Herb., Waste place
by the house, at H-50 = Mt. Quincy
Aug. 29, 1885~

B. o. in Herb. J. C.

2000 - 2000

Xanthoxylum Americanum, Mill.

B. 100 100 Near Strong 36 100

B? r. mist, 100 100

Xyris Caroliniana, Walt.

J. J.

HL

^{ms}
xyris Caroliniana, Walt.

B. Canton. 4. VIII. 94. Min G. M. Endicott

B. Aug. 22. 94

671
N

B? r coll

Xyris flexuosa, Muhl. ²~~var. pusilla~~, Gray.

S. Border of Muddy Pond:
In fr. Sept 16/94.

coll
W. P. Rich.

Yucca filamentosa ♀

B. 94. Aug. 21. Mg. Park's house.
planted in garden

B. r. planted

Zannichellia palustris, L.